From: Whelan, Joseph <jwhelan1@usaw_net.com>

Sent: Friday, December 24, 2010 12:42 PM

To: Hamada, Wayne <whamada@honolulu.gov>

Cc: Defrates, Damon < DDefrates@wm.com>; Kenefick, Andrew M

<AKenefick@wm.com>

Subject: FW: Rain this week
Attach: Incident Alert Form.pdf

Greetings.

Please see the incident report describing the storm that hit the site last Sunday. The Clean Water Branch of DOH was out on Tuesday, and then again yesterday afternoon. Yesterday they requested that we obtain samples from our discharge point, and suggested that we should suspend pumping stormwater from on top of Cell 6. We complied with both requests, and are allowing the remaining water to evaporate. It is hot and sunny for the next few days. I will update you as to cell conditions on Monday.

Joe

From: Lottig, Justin

Sent: Thursday, December 23, 2010 9:10 PM

To: 'Miyashiro, Thomas'

Cc: 'Ichinotsubo, Lene K'; Frey, Jesse; Whelan, Joseph; Keener, Laura

Subject: RE: Rain this week

Tom, my incident report is attached. As you can see by the time of this message, I was unable to get to the Post Office today because of the multiple DOH inspections. I've attached a copy here, faxed a copy to your office, and I'll send a hardcopy on Monday. <<...>>

From: Lottig, Justin

Sent: Tuesday, December 21, 2010 10:41 AM

To: Miyashiro, Thomas

Cc: Ichinotsubo, Lene K; Frey, Jesse; Whelan, Joseph; Keener, Laura

Subject: Rain this week

Tom, I just wanted to summarize our conversation yesterday when we discussed the current issues at the WGSL from the recent heavy rain. At this point, we have just under 6 inches of rain since the storm began on Sunday. Joe and I were at the site all day on Sunday to help coordinate stormwater control efforts. The biggest issue that resulted from this rain is that cell E6 had a large amount of water ponding on top of it as a result of cell construction sequencing designed to enable us to finish the West Berm in the next few months. The 36-inch HDPE temporary stormwater diversion pipe that captures water up canyon became plugged and caused the up canyon water to flow into cell E6. We removed the generator and control panel that were operating the sump pump to protect them from water damage. We continue to pump off the stormwater that has accumulated on the surface of E6 so that we can get our leachate pump active again. I am meeting with the contractor that repairs our leachate

system and the leachate pumping contractor today to discuss our plan in the next few days. Please let me know if you have any questions. Thanks.

Justin H. Lottig

Environmental Protection Manager

Waste Management of Hawaii

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Waste Management is North America's largest recycler of household-generated recyclables, recycling enough newspaper, office paper and cardboard last year to save more than 41 million trees.